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FORM PTO-1449 U.S. Department of Commerce Patent & Trademark Office	Attorney Docket No. 056207.53157US	Serial No. To Be Assigned
Applicant(s): Shiho IZUMI, et al.		
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	Filing Date Concurrently Herewith	Group Art Unit To Be Assigned

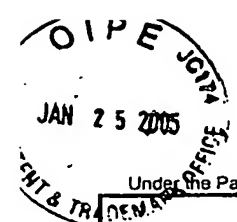
U.S. PATENT DOCUMENTS						
Examiner Initial		Document Number	Date	Name	Classification	Filing Date (if appropriate)
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document Number	Date	Country	Classification	TRANSLATION
						Yes No
/AW/	AK	2000-003478	01-07-2000	Japan		Abstract
/AW/	AL	2000-338231	12-08-2000	Japan		Abstract
	AM					
	AN					
	AO					
	AP					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	AQ
	AR
	AS

EXAMINER <div style="text-align: center; margin-top: 10px;">/Allen Wong/</div>	DATE CONSIDERED <div style="text-align: center; margin-top: 10px;">12/26/2007</div>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1		Complete if Known	
		Application Number	10/755,293
		Filing Date	January 13, 2004
		First Named Inventor	Shiho IZUMI
		Art Unit	2613
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	056207.53157US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
/AW/	AA	US- 2002/0102101	A1	08-01-2002	Pelletier	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
/AW/	AB	EP 0 899 580 A2		03-03-1999	Kabushiki Kaisha Toshiba		
/AW/	AC	DE 197 10 727 A1		09-17-1998	Sick AG		
/AW/	AD	FR 2 700 046		07-01-1994	Hymatom - FR.		

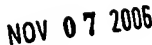
NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/AW/	AE	European Search Report		

Examiner Signature	/Allen Wong/	Date Considered	12/26/2007
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/755,293
				Filing Date	January 13, 2004
				First Named Inventor	Shiho IZUMI
				Art Unit	2613
				Examiner Name	(TBA)
				Attorney Docket Number	056207.53157US
Sheet	1	of	2		

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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/AW/	AA	GB 1 357 456	6-19-1974	Mullard Ltd.		
/AW/	AB	GB 2 323 236 A	9-16-1998	Sick AG		
/AW/	AC	JP 61-246685 A	11-1-1986	Ishikawajima Harima Heavy Ind Co Ltd;		ABS
/AW/	AD	JP 5-180936 A	7-23-1993	Japan Radio Co Ltd;		ABS

Examiner Signature	/Allen Wong/	Date Considered	12/26/2007
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10755,293		
		Filing Date	January 13, 2004		
		First Named Inventor	Shiho IZUMI		
		Art Unit	2613		
		Examiner Name	(TBA)		
Sheet	2	of	2	Attorney Docket Number	056207.53157US

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AW/	AE	European Search Report dated June 13, 2006 Four (4) pages.	

Examiner Signature	/Allen Wong/	Date Considered	12/26/2007
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			Filing Date	January 13, 2004	
			First Named Inventor	Shiho IZUMI	
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Examiner Initials [*]	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
/AW/	AA	GB 2 250 166 A		05-27-1992	Chubb Electronics Limited		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AW/	AB	European Search Report dated March 2, 2007 (Four (4) pages).	

Examiner Signature	/Allen Wong/	Date Considered	12/26/2007
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